



ION x322x Release Notes

Date: October 1, 2012

Version: 1.3.5

Overview

This release note covers the requirements, important notes, new features and changes, addressed issues and known limitations for the ION x322x product.

Management of the ION S322x is available using a web browser or Command Line Interface (CLI) via the local USB port or telnet of the S322x or via SNMP.

Management of the ION C322x is available using a web browser or Command Line Interface (CLI) via the IONMM or via SNMP.

Requirements:

Firmware version 1.3.5 and these release notes apply to the following products:

- C3220-10xx
- C3221-1040
- S3220-10xx
- S3221-1040

Improvements:

The following list is improvements and fixes for version 1.3.5.

- Corrected issue with TACACS+ not properly working
- Corrected backplane issue related to IPv6 multicast packets
- Addressed intermittent issues with LOAM loopback
- Addressed issue with slow protocols passing

Known Feature Limitations:

The following list is currently known issues for the ION x322x products.

General Items

- Provider Ethertype default is 0x8100
- Cards in chassis need to be managed via IONMM – cannot be managed directly via IP address when installed in ION chassis
- Sub 50ms failover on x3231-1040 product is for fiber only Does not apply when using SGMII mode

Related Documentation:

- ION x322x User Guide (33432)
- ION x222x & x32xx Installation Guide (33433)



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- ION Command Line Interface Reference Guide (33461)

MIBs:

- ION_MIBs.zip file